

Shashwat S. Hiregoudar

QUANTUM COMPUTING ENTHUSIAST · MACHINE LEARNING BEGINNER

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shashwat-hiregoudar

“Make the change that you want to see in the world.”

Education

KLETU(KLE University Hubli)

B.E. IN COMPUTER SCIENCE AND ENGINEERING

- Learnt all the basics about computer science its applications

Hubli, Karnataka, India

August. 2015 - PRESENT

Lady Anusuya Singhania Educational Academy

12TH CBSE

- Did my higher secondary in science stream.

Jhalwar, Rajasthan, India

2013 - 2015

Skills

| | |
|--------------------|---|
| Programming | Python, C/C++, JAVA, Node.JS, Solidity, SQL |
| Web | HTML5, JavaScript, CSS3, MongoDB, PHP |
| Frameworks | Android, Flutter, Django, Keras, Unity, Angular |
| Languages | English, Hindi, Kannada |

Projects

IDH (Indian Digital Heritage)

MINI PROJECT

- Classifies the given images into its constituent class(MultiClass)
- Terms : Computer vision, Machine Learning, Neural networks, object recognition
- Funded by government of India (Archiological Department).

KLETU Hubli

6th semester

DMaze

HOBBIE PROJECT

- DApp game written in solidity with frontend as unity
- Terms : Blockchain, Ethereum, Game development, Unity
- Not yet deployed still in progress

Hubli, Karnataka, India

Sept. 2018 - PRESENT

Yourbillz

INTERNSHIP PROJECT

- A Cross platform mobile app written in flutter for Library Management
- Terms : Mobile App, IOS, Android, Flutter
- Gained real-time client and software development experience

STEK Innovations, India

Jul. 2017 - Dec 2017

3D Reconstruction

INTERNSHIP PROJECT

- Gained expertise in hacking & security areas, and tried to implement actual hacking algorithms
- Terms : SHA256, Hacking
- Brute Force, Rainbow hash, Dictionary Attack

IIT Delhi

May. 2018 - Jun. 2018

Deutsch-Jozsa Algorithm

COURSE PROJECT

- Tried to implement the algorithm on a simulator
- Terms : Quantum Computing, Quantum search.

KLETU Hubli

Sep 2013 - PRESENT

Experience

STEK Innovations

INTERN

Hubli, Karnataka, India

Aug. 2014 - Exp. Apr. 2016

- Worked with ERP-Next for a client in HUBLI.
- Worked with Flutter to create cross-platform mobile app.
- Worked with Android and created a mobile app .

IIT Delhi

INTERN

Delhi, India

June 2018 - July 2018

- Worked on computer vision.
- Converting Stereo images into 3d objects(.ply)

Accomplishments

WORKSHOPS

Mar 2018 **AWS**, Amazon Web Services Workshop Quarkz

BITS Pilani, GOA

Mar 2017 **Communications**, PR, Communications and Marketing Workshop E-Summit

KLETU Hubli

Jan 2018 **IOT**, IoT System Design workshop

KLETU Hubli

Mar 2017 **python**, Programming with python Workshop

KLETU Hubli

Mar 2018 **Google Assistant**, Actions on Google Workshop

KLETU Hubli

AWARDS & COMPETITIONS

Mar 2017 **4th Place**, E-Summit 2017 B-Plan Hackathon

KLETU, Hubli

Aug 2017 **4th Place**, Sandbox Startup Hackathon

Hubli, Karnataka,
India

MISCELLANEOUS CERTIFICATES

Mar 2018 **Volunteer**, Smart India Hackathon Final Round

KLETU Hubli

Sept 2018 **Volunteer**, Kerala Flood Relief Drive

KLETU Hubli